

To: Brown, Anthony R (RM)[anthony.brown@bp.com]
Cc: Black, Ned[Black.Ned@epa.gov]; Cale Pete[Cale.Pete@washoetribe.us]; Cory Koger[Cory.S.Koger@usace.army.mil]; Dana Barton[Barton.Dana@epa.gov]; Darrel Cruz 2[Darrel.Cruz@washoetribe.us]; David Friedman[dfriedman@ndep.nv.gov]; Doug Carey[douglas.carey@waterboards.ca.gov]; Fred K[fredk@aeseinc.com]; Gary Riley[Riley.Gary@epa.gov]; Greg Reller[gr@burlesonconsulting.com]; Joshua Wirtschafter (Wirtschafter.Joshua@epa.gov)[Wirtschafter.Joshua@epa.gov]; Ken Maas[kmaas@fs.fed.us]; Lombardi, Marc (marc.lombardi@amecfw.com)[marc.lombardi@amecfw.com]; Norman Harry[Norman.Harry@washoetribe.us]; Patty Cubanski[pc@burlesonconsulting.com]; Scott Ferguson[scott.ferguson@waterboards.ca.gov]; Serda, Sophia[Serda.Sophia@epa.gov]; Steve Hampton[Steve.Hampton@wildlife.ca.gov]; Thomas Maurer[thomas_maurer@fws.gov]; Toby McBride[toby_mcbride@fws.gov]
From: Deschambault, Lynda
Sent: Fri 7/21/2017 12:18:47 AM
Subject: HHRA work plan Acceptance Letter and Bioaccessibility Comments
[170629 RWQCB Comms on BHHRA Rev 2 FINAL.PDF](#)
[EPA Acceptance HHRA 12.29.16.pdf](#)
[20170228 BHHRA Work Plan Rev 2 Compiled.pdf](#)
[EPA Acceptance HHRA And Bioaccessibility Comments 07.20.17.pdf](#)

Dear Mr. Brown,

The US Environmental Protection Agency (EPA) has reviewed Atlantic Richfield Company's (ARC) February 28, 2017 Response to EPA Comments on the Final Baseline Human Health Risk Assessment Work Plan, Revision 2; and April 21, 2017 TSAP for Bioaccessibility Testing Remedial Investigation and Feasibility Study, Leviathan Mine Site, Alpine County, California. This work was submitted to EPA pursuant to Administrative Order for Remedial Investigation and Feasibility Study, Leviathan Mine, Alpine County, California (CERCLA Docket No. 2008-18, June 23, 2008).

ARC's February 28, 2017 submittal was in response to EPA's December 29, 2016 acceptance of the subject document. ARC's April 21, 2017 TSAP was a voluntary submission to describe a new bioaccessibility sampling event to EPA.

EPA has completed its review of these two submittals, and provides the attached comments.

Best Regards,

Lynda Deschambault
Environmental Scientist
USEPA Region 09
(415) 947-4183

Please be advised I may have limited access to email , therefore please be patient with any communication delays.

From: Lombardi, Marc [mailto:Marc.Lombardi@amecfw.com]
Sent: Friday, April 21, 2017 5:38 PM
To: Deschambault, Lynda <Deschambault.Lynda@epa.gov>
Cc: Brown, Anthony R (RM) <anthony.brown@bp.com>; Riley, Gary <riley.gary@epa.gov>; Hillenbrand, John <Hillenbrand.John@epa.gov>; DCarey@waterboards.ca.gov; Block, Nathan <Nathan.Block@bp.com>; Cohen, Adam <Adam.Cohen@dgsllaw.com>; Sandy Riese <sriese@ensci-inc.com>; Grant Ohland - (gohland@ohlandhydrogeo.com) <gohland@ohlandhydrogeo.com>; Dave McCarthy <dave.mccarthy@copperenv.com>; Koger, Cory S SPK <Cory.S.Koger@usace.army.mil>; Greg Reller <gr@burlesonconsulting.com>; Ken Maas <kmaas@fs.fed.us>; Michelle Hochrein (michelle.hochrein@washoetribe.us) <michelle.hochrein@washoetribe.us>; Fred E. Kirschner (fredk@aeseinc.com) <fredk@aeseinc.com>; Jefferson, Jill <Jill.Jefferson@amecfw.com>; Lombardi, Lynda <Lynda.Lombardi@amecfw.com>; Serda, Sophia <Serda.Sophia@epa.gov>
Subject: Leviathan Mine - Final Baseline Human Health Risk Assessment Work Plan Revision 2 – Task Sampling And Analysis Plan For Bioaccessibility Testing

Lynda,

On behalf of Atlantic Richfield, Amec Foster Wheeler is submitting the Final Baseline Human Health Risk Assessment Revision 2 – Task Sampling and Analysis Plan for Bioaccessibility Testing, Leviathan Mine Site, Alpine County, California. Hard copy to follow.

This document is available for immediate download on the Leviathan Mine SharePoint Site via the following hyperlinks:

Due to the large file size, and varying download speeds of the individual SharePoint Site users, we have posted this document to the SharePoint Site in two different ways:

- a. For those with fast internet connections, we have posted the file as one single PDF document. This document is in the file folder labeled “Large File Version” at the end of the file folder name.
- b. For those with slower connections, we have segmented the document into file sizes of approximately 15MB or less. This version of the document is in the file folder labeled “Multiple Small File Version.”

This document is stored on this [site](#). Click here to directly access the [folder](#) where these folders/documents are stored. Click on the links below to access each folder/document individually:

Title	Folder/File
Large File Version	Large File Version
Multiple Small File Version	Multiple Small File Version

Please let me know if you have any issues accessing the SharePoint Site.

If you have any questions or comments please contact Tony Brown at (657) 529-4537 or anthony.brown@bp.com.

From: Lombardi, Marc [mailto:Marc.Lombardi@amecfw.com]

Sent: Tuesday, February 28, 2017 6:12 PM

To: Deschambault, Lynda <Deschambault.Lynda@epa.gov>

Cc: Brown, Anthony R (RM) <anthony.brown@bp.com>; Riley, Gary <riley.gary@epa.gov>; Hillenbrand, John <Hillenbrand.John@epa.gov>; DCarey@waterboards.ca.gov; Block, Nathan <Nathan.Block@bp.com>; Cohen, Adam <Adam.Cohen@dgsllaw.com>; Sandy Riese <sriese@ensci-inc.com>; Grant Ohland - (gohland@ohlandhydrogeo.com) <gohland@ohlandhydrogeo.com>; Dave McCarthy <dave.mccarthy@copperenv.com>; Cory Koger <Cory.S.Koger@usace.army.mil>; Greg Reller <gr@burlesonconsulting.com>; Ken Maas <kmaas@fs.fed.us>; Michelle Hochrein (michelle.hochrein@washoetribe.us) <michelle.hochrein@washoetribe.us>; Fred E. Kirschner (fredk@aeseinc.com) <fredk@aeseinc.com>; Serda, Sophia <Serda.Sophia@epa.gov>; Jefferson, Jill <Jill.Jefferson@amecfw.com>; Ann Verwiel <averwiel@toxstrategies.com>; Kelly, Caryn <Caryn.Kelly@amecfw.com>

Subject: Leviathan Mine - Response to U.S. EPA Comments and Final Baseline Human Health Risk Assessment Work Plan, Revision 2

Lynda,

On behalf of Atlantic Richfield, Amec Foster Wheeler is submitting the attached response to U.S. EPA Comments dated December 29, 2016 and Final Baseline Human Health Risk Assessment Work Plan, Revision 2, for the Leviathan Mine Site, Alpine County, California. Hardcopy to follow.

If you have any questions or comments, please contact Tony Brown at (657) 529-4573 or anthony.brown@bp.com.

Thanks,

Marc

Marc R. Lombardi, CEM, PG

Principal Geologist / Office Manager, Environment & Infrastructure Americas, Amec Foster Wheeler

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